PATENT DATE PATENT DEC 1 1998 NUMBER SERIAL NUMBER FILING DATE CLASS SUBCLASS GROUP ART UNIT and the first of the second **ATTORNEY'S** FILING FEE DOCKET NO. BIOGEN INC 14 Cambridge Center Cambridge MA 02142 U.S. DEPT. OF COMM./ PAT. & TM-PTO-436L (Rev.12-94) Applications Examiner PARTS OF APPLICATION FILED SEPARATELY CLAIMS ALLOWED NOTICE OF ALLOWANCE MAILED **Total Claims** Wancy A. Johnson DRAWING Figs. Drwg,-Amount Due Date Paid Sheets Drwg yore ISSUE BATCH NUMBER Label Area The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. Form PTO-438A (Rev. 8/92)

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PPLICATION SERIAL NUMBER	CROSS REFERENCE(S)				
08/436,339	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
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A 61 K 38 / 11	GROUP ART UNIT  PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)  PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)				
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